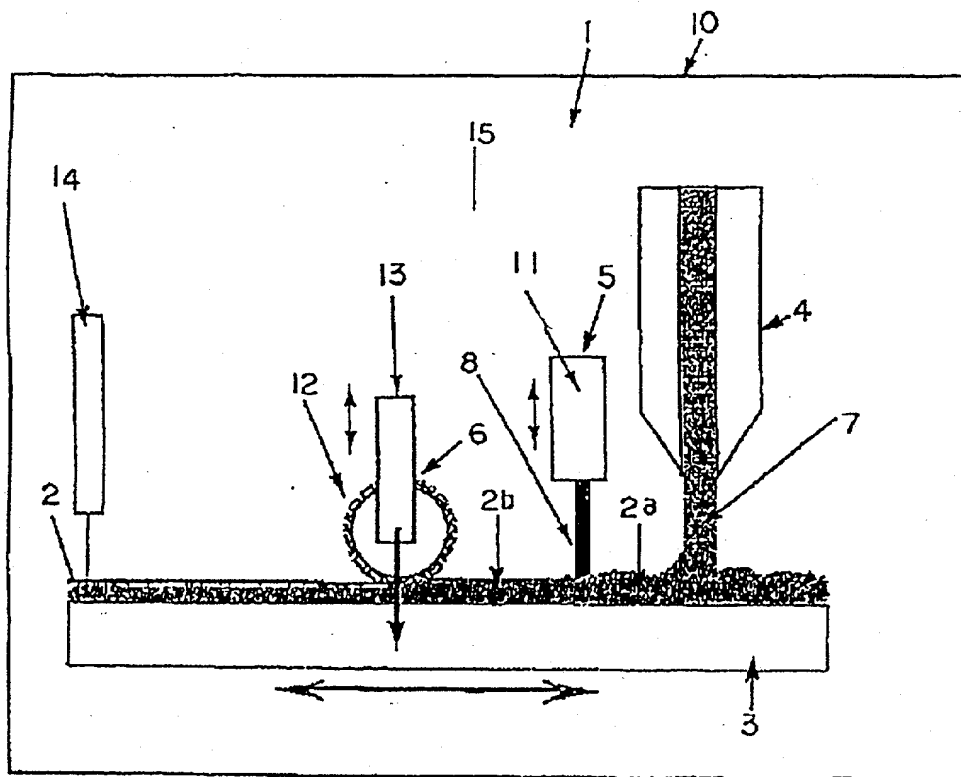
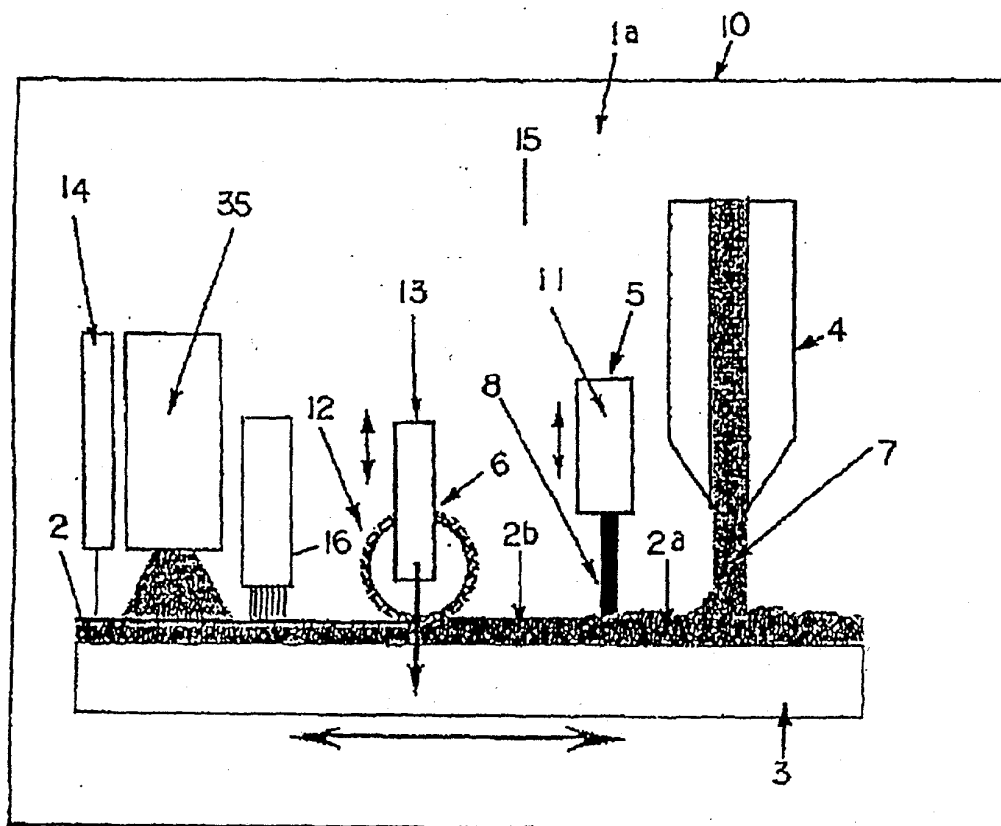


FIG. 1

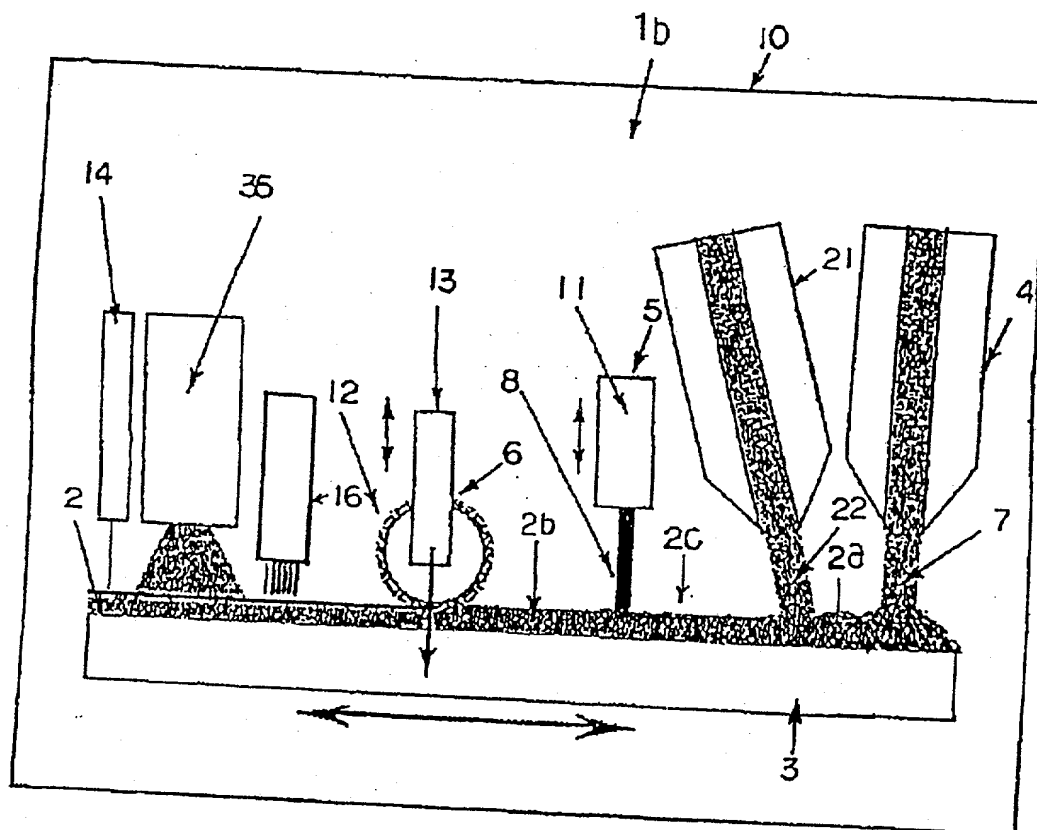


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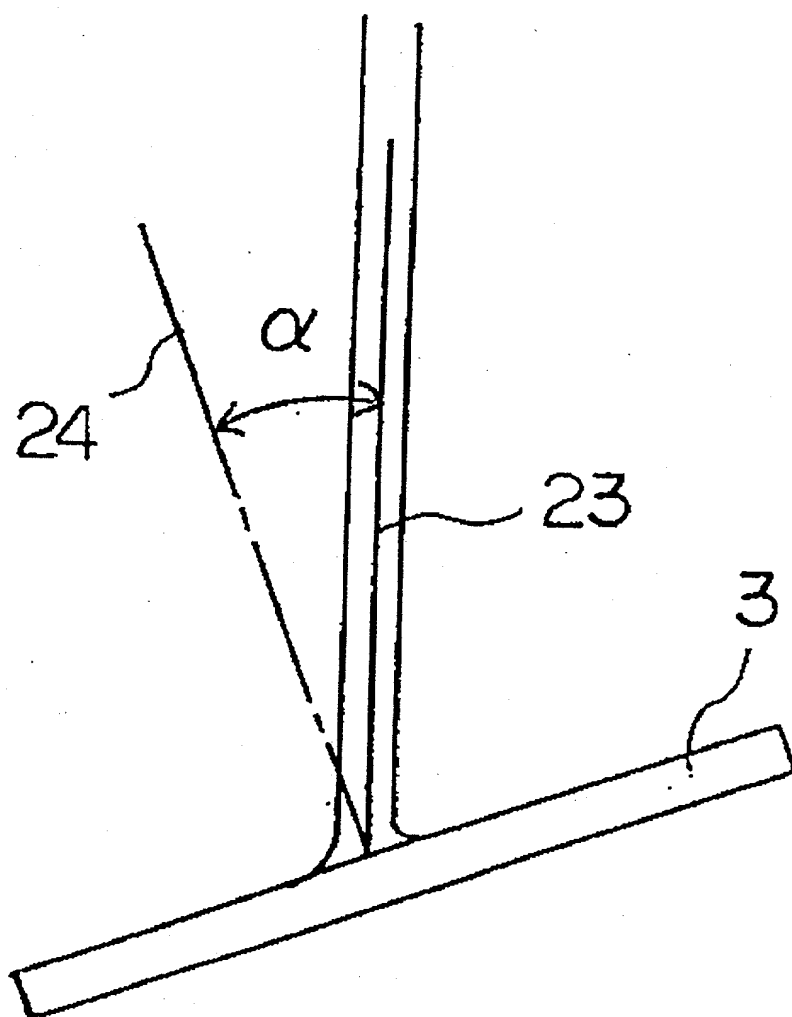
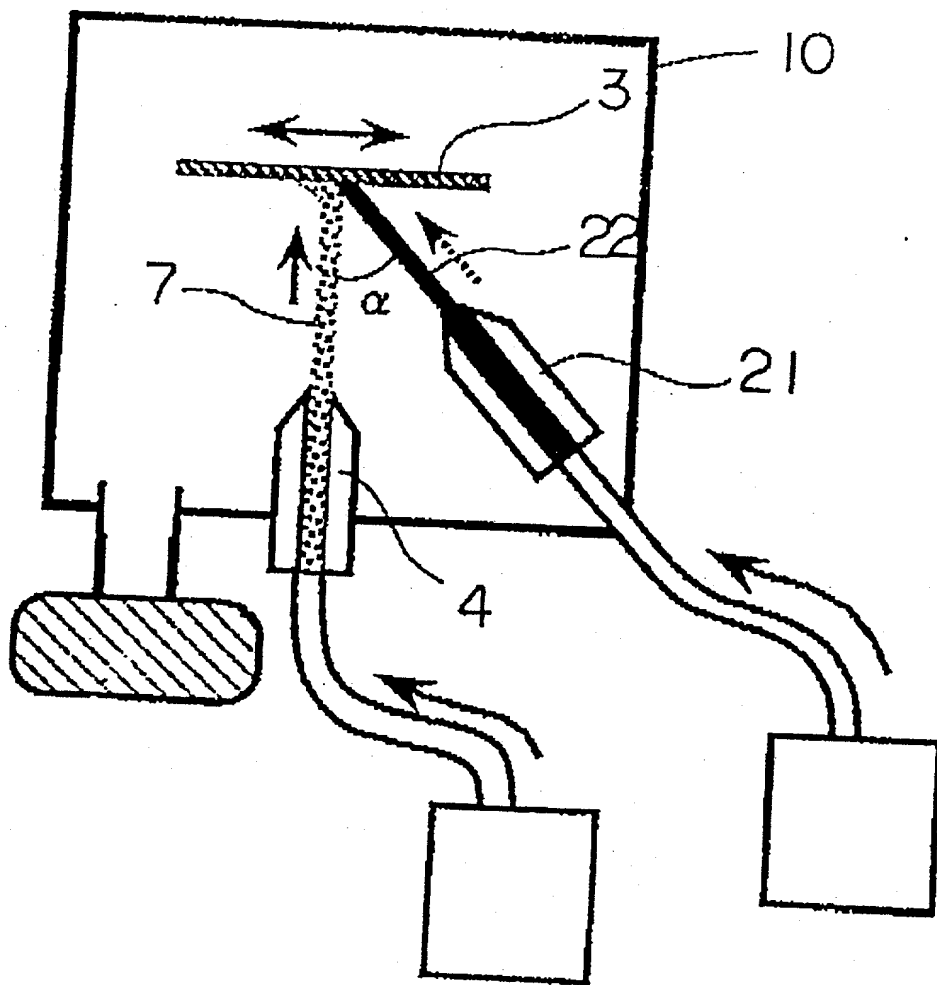
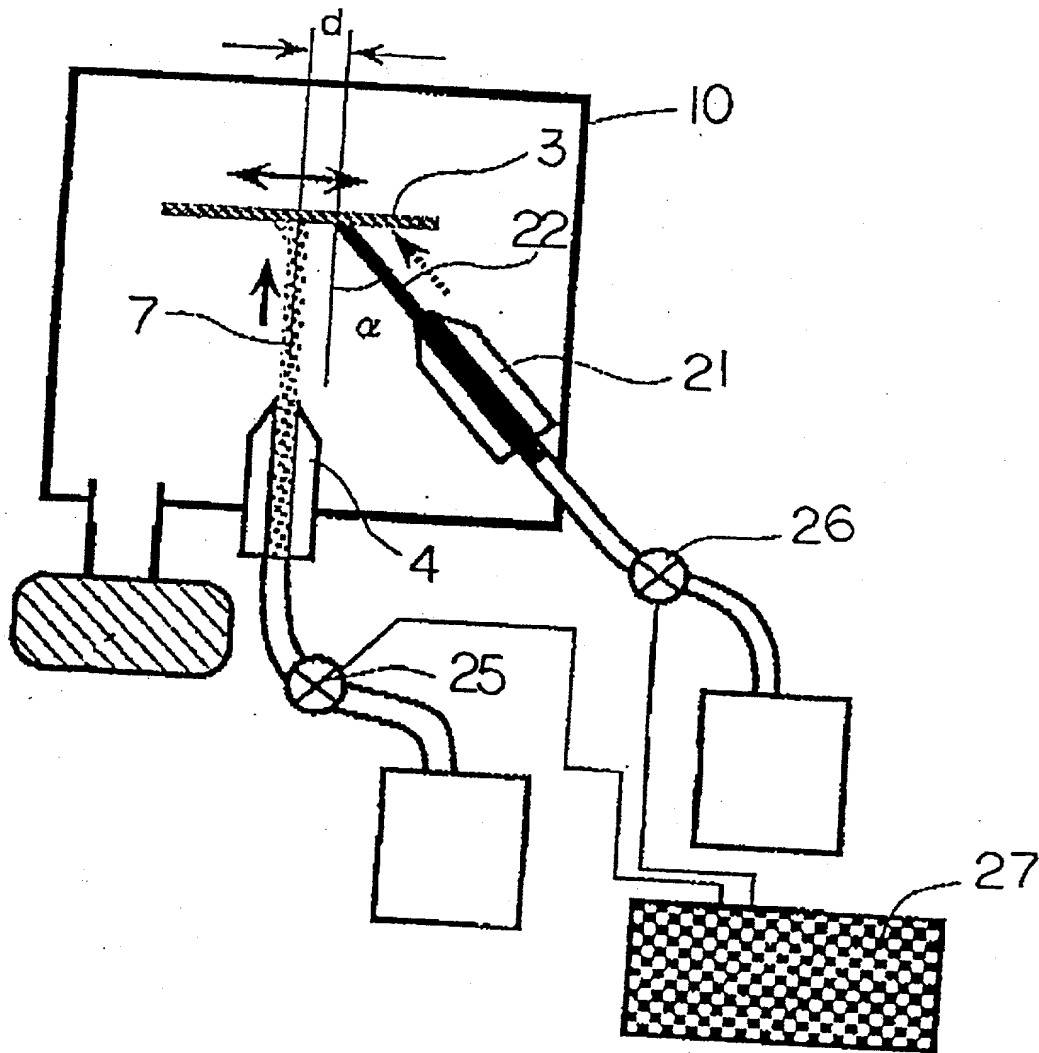


FIG. 5



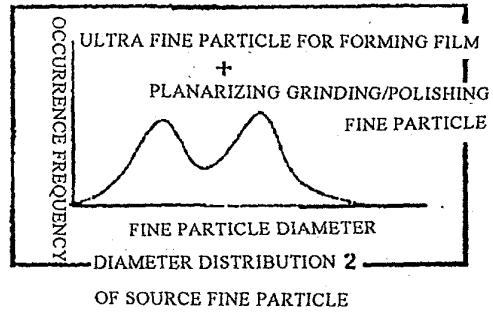
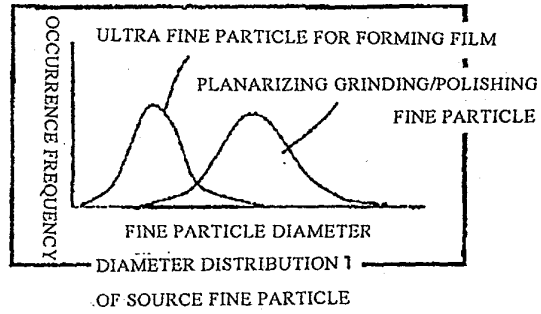
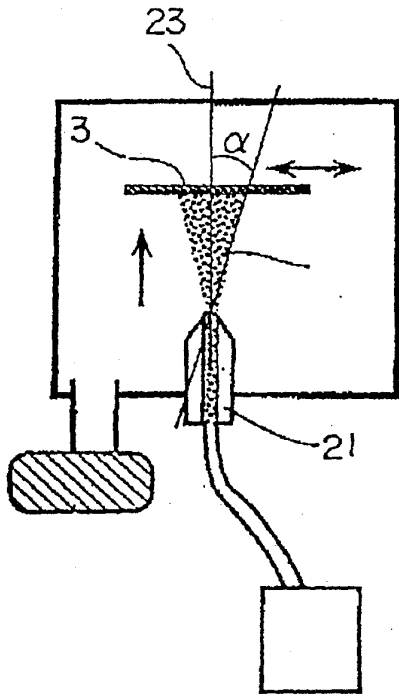
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FIG 6



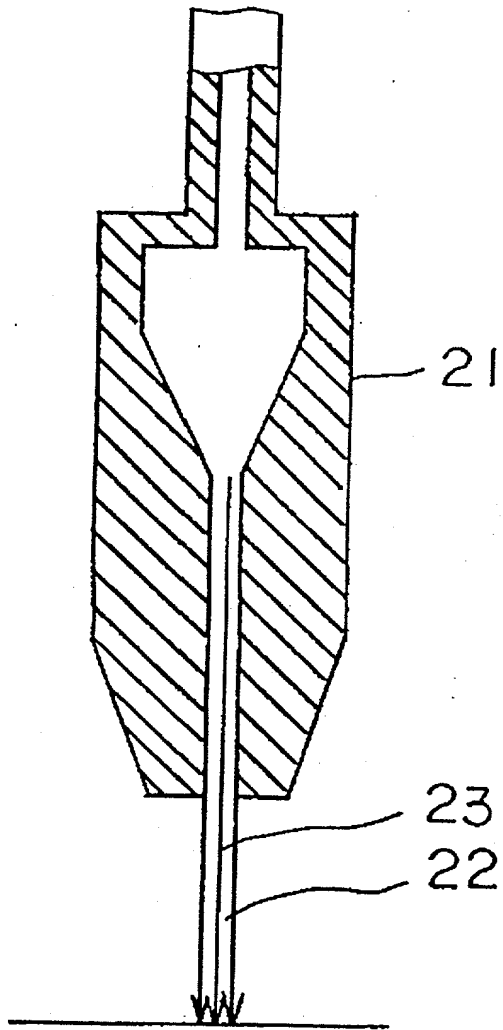
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FIG. 7

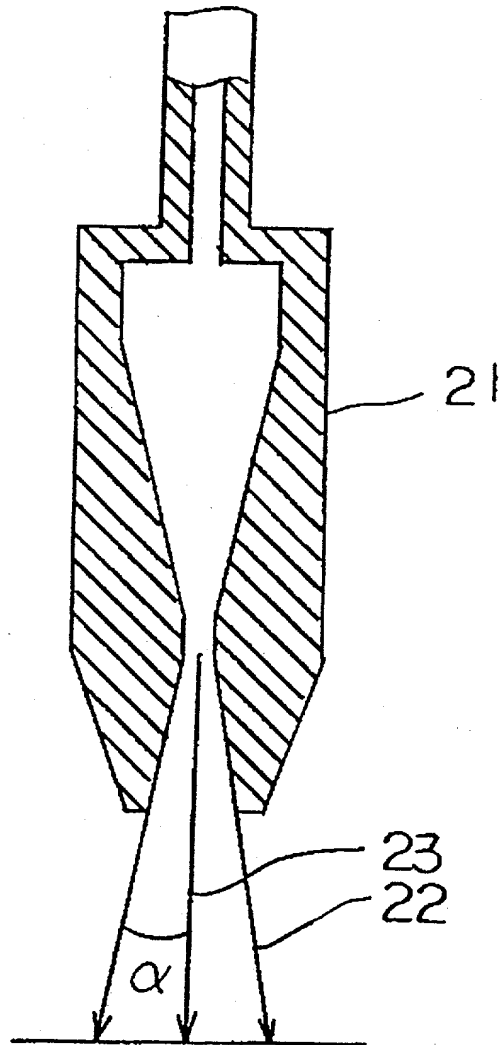


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(a)

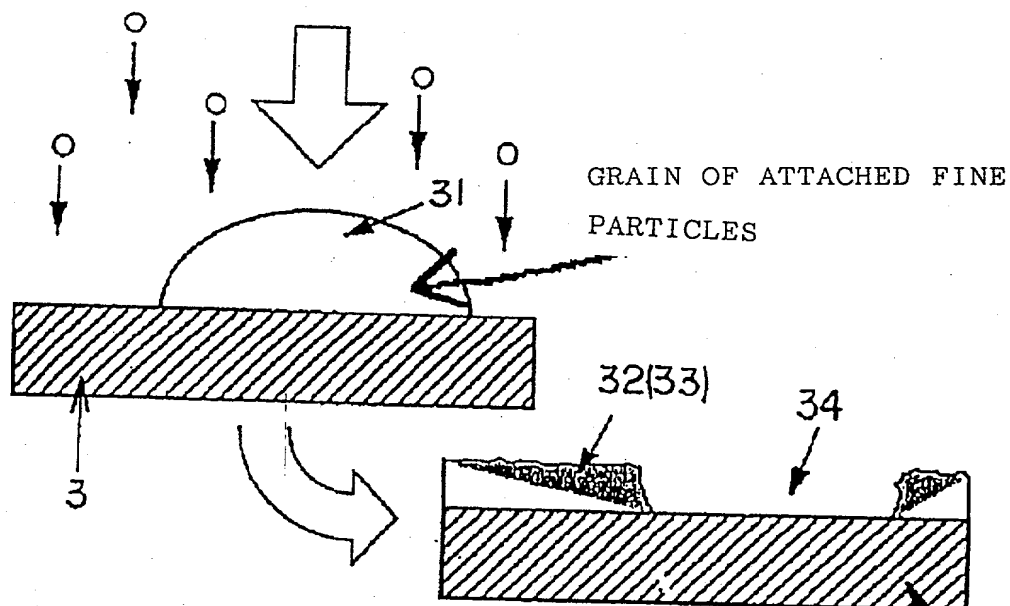


(b)

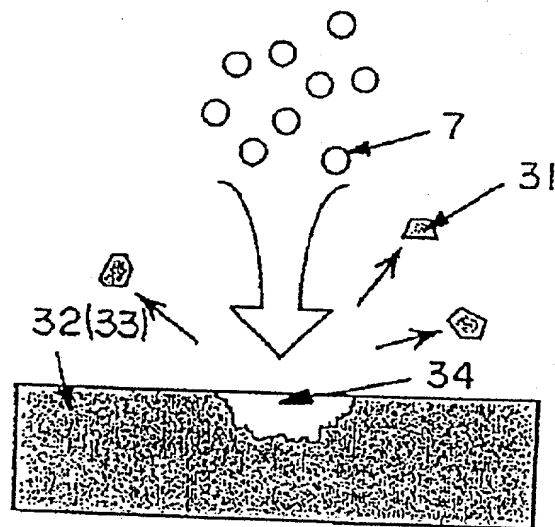


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FIG. 9

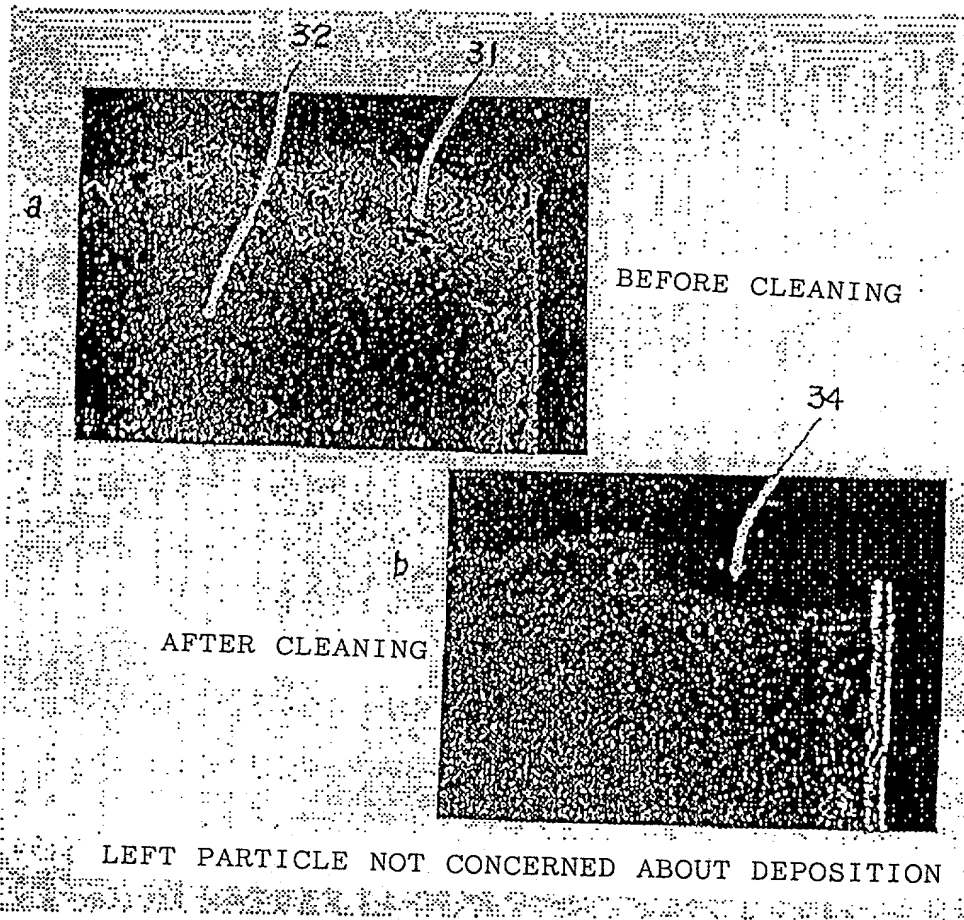


(a) OBSTRUCTION OF ATTACHED FINE PARTICLES AGAINST NORMAL DEPOSITION

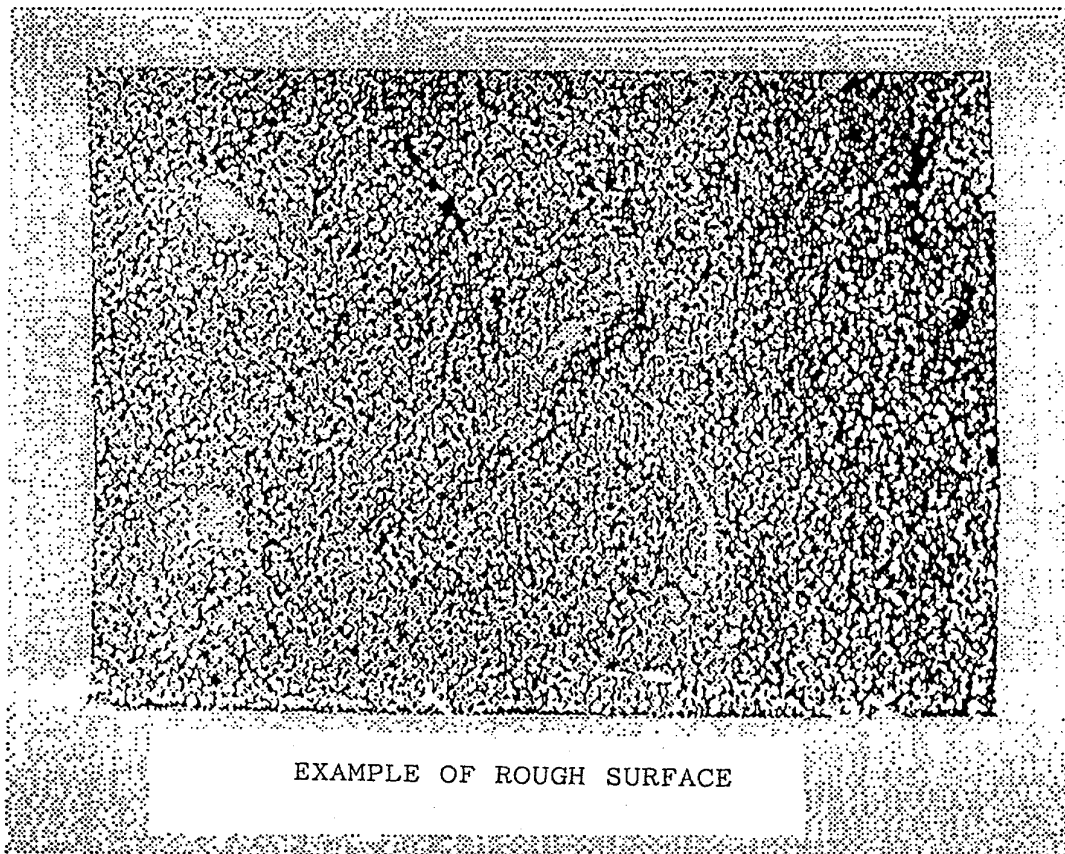


(b) ABRASION OF DEPOSIT SURFACE BY FINE PARTICLES

FIG. 10



F I G. 1 1



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